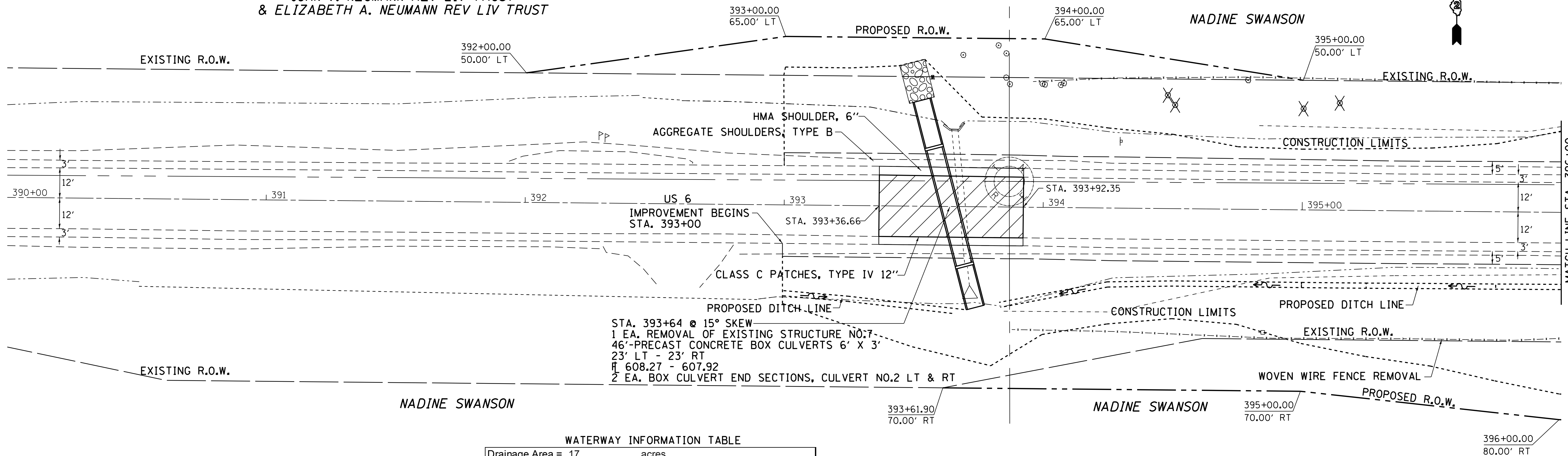


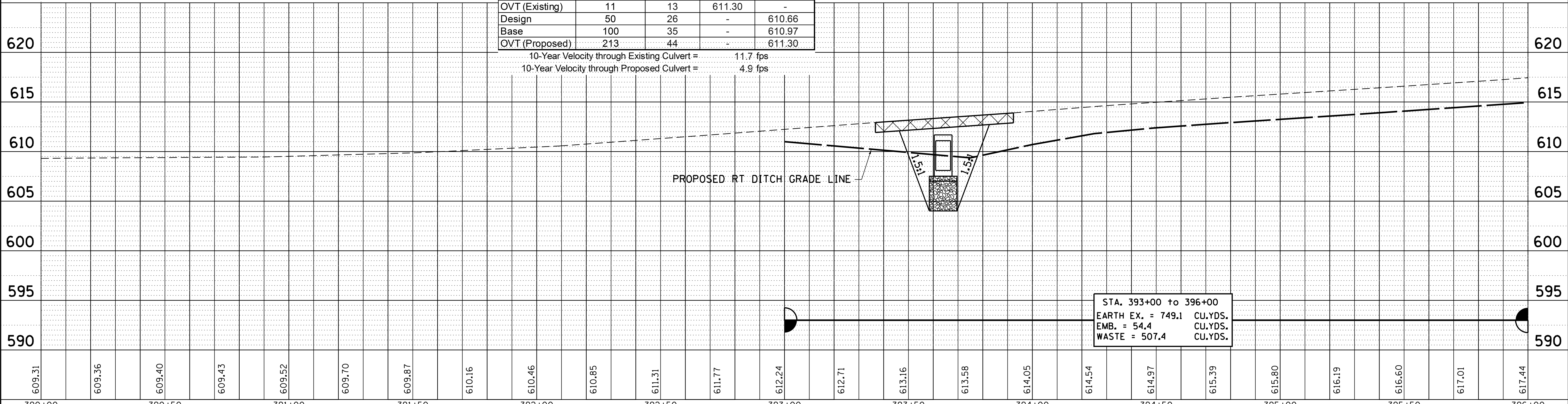
JOHN V. NEUMANN REV LIV TRUST
& ELIZABETH A. NEUMANN REV LIV TRUST



WATERWAY INFORMATION TABLE

Drainage Area = 17 acres				
Existing Low Grade Elevation:		611.30	ft. @	393+64
Proposed Low Grade Elevation:		611.30	ft. @	393+64
Flood	Frequency Year	Discharge cfs	Headwater Elev. (ft)	
			Existing	Proposed
Ten-Year	10	12	610.90	610.11
OVT (Existing)	11	13	611.30	-
Design	50	26	-	610.66
Base	100	35	-	610.97
OVT (Proposed)	213	44	-	611.30

10-Year Velocity through Existing Culvert = 11.7 fps
10-Year Velocity through Proposed Culvert = 4.9 fps



PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
CADD FILE NAME	CHECKED	
	ALIGNMENT	
	STRUCTURE	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
STRUCTURE	CHECKED	
NOTATIONS	NOTATIONS	

FILE NAME =	USER NAME = cushmanbw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US 6 PLAN & PROFILE	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\cushmanbw\d0169166\0208009-shr-plnprf.dgn	DRAWN -	REVISED -	226			3T & 3BR-1	HENRY	210	35	
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64F25							
PLOT DATE = Fri Oct 19 12:38:31 2012	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							